

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Attorney Docket No. P01,0365  
(Honeywell Ref. No. H0002261-5866, MBHB Ref. No. 06-237)

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SEP 14 2006

In the Application of:

Cheisan J. Yue et al.

Serial No.: 10/040,395

Filing Date: January 7, 2002

For: Varactor With Improved Tuning Range

Examiner: Shouxiang Hu

Group Art Unit: 2811

FAX NO. (571) 273-8300

TOTAL PAGES: 5

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## FACSIMILE TRANSMITTAL LETTER

In regard to the above identified application:

1. We are transmitting herewith the attached

Response to Office Action Mailed August 21, 2006

2. With respect to additional fees:

- ☒ A. No additional fee is required.
- ☐ B. Attached is a check in the amount of \$ 0.00.
- ☐ C. Charge the total fee due or credit any overpayment to our Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.

3. CERTIFICATE UNDER 37 CFR 1.8(a). The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being transmitted to the USPTO facsimile number 571-273-8300, according to 37 CFR 1.6(d) addressed to: Mail Stop Amendment, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, ATTN: Shouxiang Hu.

Respectfully Submitted,  
McDonnell Boehnen Hulbert & Berghoff LLP

Date: September 14, 2006

By Lisa M. Schoedel  
Lisa M. Schoedel  
Reg. No. 53,564

McDonnell Boehnen Hulbert & Berghoff LLP  
300 South Wacker Drive  
Chicago, Illinois 60606  
Telephone: (312) 913-0001  
Facsimile: (312) 913-0002

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**RESPONSE TO OFFICE ACTION MAILED AUGUST 21, 2006**

Dear Sir:

Applicants respond to the Office Action mailed August 21, 2006 as follows.

McDonnell Boehnen Hulbert & Berghoff LLP  
300 South Wacker Drive  
Chicago, IL 60606  
Telephone: (312) 913-0001

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